## WORLD'S FASTEST CARS READY FOR GREAT RACE

Friday Will Bring Decision of 500-Mile Contest on Indianapolis Speedway.

EUROPE MAKING BOLD BID

Four Foreign Countries Will Try for Fortune in Cash Prizes Against Best American Machines.

indianapolis. May 24.-Probably the restest automobile race ever staged in world will occur here next Friday. eximately thirty of the fast st Fifty thousand dollars, of which \$20,000 will go to the winner, is the prize officialands available for the winner if his to carry the proper equip-

will witness the struggle Already the approach has drawn hundreds of outside enthusiasis to the city, and during the week the rush will grow greater, until verges on congestion next Friday morn pen their homes to the strangers. A emplete system of distributing informanodations on the nights previous to

an in any of the previous races, will et division of interest-Eurosen cars and drivers against the finest especially England, is and greatest pilots of this coun- thusiastic over what was declared to be France, England, Germany and Italy will be represented, not only by their best They will line up against a field dium priced cars f Americans who have studied the speed-

the French-built machines that Goux and Zucarrelli, d to be among the greatdrivers of the time. This pair, it is mobiles irant and Teddy Tetzlaff. then there are the English Sunbeam, litorrect; the Mercedes-Knight, with Pilette it the wheel, and the Schroeder-Mercedes, e driven by Ralph Mulford.

oreign products, America will depend on of which three are enered; the Stutz, also with three entered; Case muchines, and a number of The three makes named are deendable and will be well handled by men who know every brick in the speedway and who will be quick to take advantage of any little slip that the for-

igners may make. Ralph de Palma, Spencer Wishart will drive the Mercers, and they are bound to give a good acsaid of the Stutz drivers, Anderson, Merz the excellent highways of England and and Herr, who are perhaps more familiar with the speedway than any of the other entrants. Of the known quantities in the race these two makes are held in the highest esteem among American

The unknown quantities are the Henderson, which Billy Knipper will handle; the Keeton, built by Bob Burman, and to be driven by him; the three Cases, which are understood to have been campaigned too much to be dangerous; the Mason Special and others. It is just possible that the winner will turn up among these, but if it does, all ideas will be

werturned. The greatest race in speedway history was that of May 30, 1912, with its finish of greatest excitement and deepest inten-

sity, when eighty thousand persons, satiated with a day of racing thrills, saw Joe Dawson in a National, by persistent, careful driving, win first place and the \$30,000 prize. There has never been such a thrilling end to a race, never such a tragedy as

Raiph De Palms, driving a Mercedes, suffered, for with the race practically won-he had but two laps to go and was ten miles ahead-the Italian was put out of the race when his car went bad through engine trouble.

The condition, stipulating a maximum piston displacement of 450 cubic inches and a minimum weight of 1600 pounds. makes the race of Friday one approaching stock car requirements. Freak speed creations were the feature of the 1912 race. But this year the cars must show seventy-five miles an hour for one lap of two and a half miles to qualify, with the thirty fastest being allowed to start.

What speed these marvels will show is the question of the year. In 1911 Ray Harroun, driving a Marmon, showed an average speed of 74.61 miles. Dawson Wiped that off the boards with 78.72 miles an hour, and De Palma was going even faster. In the coming race an average of eighty miles an hour is not improbable indeed, many good judges except to see the winner forced to even a faster pace.

#### Cars Named in Big Auto Race

Car.	Cyl.	ment.	Driver.
Mutz	4	-	Anderson
OLUL X	4	_	Merz
Dyberg	6	389	H. Endicott
Keeton	. 4	387	Burman
Mason	4	350.5	Evans
Mason	- 7	350.5	Tower
Unknown		_	-
Stutz	4		Herr
bunbeam	6	280.5	Guyot
Henderson	ă.	850.5	Knipper
Fux Special		289	Wilcox
Smada		192.4	Adams
FEUREOI		448	Goux
reugeot		448	Zucarrelli
	1	218.1	Liesaw
memachi		410.6	Jenkins
Dieteer	4	447.9	De Palma
Mercer.	4	447.9	Bragg
Mercer	4	299.7	Wishart
Mercedes-			
Knight	. 4	250	Pilette
Blearns.			
Knight	. 4 -	443.5	Pennebaker
Tuing		389.9	Clark
MATTCODES	4	440.8	Mulford
Isotta	4	443.86	Grant
*BOTTH	4	443.86	Tetziaff
lsotta	-4	443.86	Trucco

POPULAR FAVORITES IN \$50,000 AUTOMOBILE SPEEDWAY RACE AT INDIANAPOLIS ON FRIDAY



### Overheating of Motors Due to Various Causes

Improper Water Circulation or Carbon in Cylinders Generally Causes Trouble.

has declared the cycle car a failure, if the radiator itself

competitor for the American car it is the water. If the water hose connections a joke. As compared to the high grade have been on for some time, the inner automobile made in our country, it is walls may have become softened and cycle car wouldn't last a month on hose will appear in good condition, while American roads, and I seriously doubt the inner walls have decayed, and in The same may be that it will be found practical even on swelling prevent the passage of the

AUTOMOBILES.

can export business, and chuckled gleefully at the contemplated discomfiture

manufacturer. John N. Willys, of the

Willys-Overland Company, of Toledo

return from a two months' visit abroad,

to the little English product.

nothing more nor less than a toy.

American car.

the rest of Europe

At least one

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## No-Rim-Cut Tires 10% Oversize

## Come See The New Type Tires

You who ever have rim-cuts-You whose tires lack capacity-

We urge you to come and see tires that can't rim-cut—the oversize tires.

The tires which far outsell all others, after years and years of tests.

#### You'll See

You will see at a glance that No-Rim-Cut tires make rim-cutting forever impossible.

You will see they are larger than clincher tires-over the rated size. In air capacity, they exceed oldtype tires by an average of 16.7 per cent.

You know that these features must mean big economies, if the tires themselves are the best men make. And the verdict is that Goodyears are.

#### No Extra No-Rim-Cut tires now cost figures, let your tire upkeep win

the same as standard

clincher tires. As our output increased, the saving in cost has been given in full to users. No-Rim-Cut GOOD YEAR No-Rim-Cut Tires With or Without Non-Skid Treads

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tires are selling today about 11 per

Now there is no extra price to

In 1912 the demand for Good-

years was almost ten times larger

than in 1909. All because of this

And men today are quitting

Come see why. Then make a

comparison. Let your mileage

clincher tires faster than ever

deduct from the savings these

cent lower than last year.

new-type tires insure you.

new-type tire.

before.

#### ROUTE BOOK FOR MAINE State Auto Association Issues Complete Touring Guide.

hundred miles in New Hampshire, and Alpin, the subject

in the pump itself. Again, the Maine's scenic points of interest, and traced back in the lower efforts were made to pick out the routes connection at the base of the radiator." I which were the best

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There

is nothing

in Goodrich.

Advertising

that isn't in

Goodrich Goods

Only the most

apable rubber ex-

## British Auto Engineers Are Due Here To-Morrow

Party Will Study American out a programme of instructive entertainment for the one-day stop calculated to Methods at First Hand.

Includes Inspection of Factories, Long Lake Trip and S. A. E. Meeting.

ans in 1911, a party of British engineers, Pittsburgh will be an inspection trip of rrive in New York to-morrow. The some of the great steel works. the Institution of Automobile Engineers of England, are coming to this country to attend the semi-annual technical sessions of the Society of Automobile Engineers, under the auspices of which they

Among the European engineers are T. B. Browne, president, Institution of Au- tions of the year. It follows closely upon tomobile Engineers, London; Basil H. Joy, the announcement of other large sales secretary, Institution of Automobile Engieers; Thomas Clarkson, Society Motor Manufacturers and Traders, London; Carl T. F. Benson, Coventry; Hans Ruppenthal, superintendent Daimler Motoren Gesellschaft, Marienfeld, Germany; J. B. Ferguson, Belfast, Ireland; J. Inglis Ker, Glasgow, Scotland : C. Gilbert Moore, Coventry: T. C. Pullinger, Paisley, Scotland; E. Wooler, Bristol; Charles Wheeler, J. B. Dunlop, F. S. Bennett, H. Massac Buist, Prestwich, E. C. Paskell, London; E. B. Wood, Bristol; L. Pollack, Coventry; C. A. Bransson, Cambridge; Tom Norton, Liandrindod Wells and R. W. The semi-annual meeting of the S. A. E.

will, as was the case last year, be held on board a steamer cruising the Great Lakes. Four professional sessions will be seld on June 5, 6 and 7, the party leaving Detroit on the City of Detroit III, the largest fresh water steamer in the world. Several hundred engineers, with their wives and daughters, will take the boat trip, which will include a stop at Sault Ste. Marie, just below the renowned govrnment ship canal, built for crossing at Mary's Rapids. More or less elaborate rrangements for the entertainment of he engineers have been made in New fork, Pittsburgh, Indianapolis, Detroit, Buffalo, Providence, port, New Haven and Hartford.

The intricacies of American baseball issued what is undoubtedly the most and a beefsteak dinner will be studied and the electric, mechanically compressed air

The Amerian society has a large membership in the steel trade in Pittsburgh, and these men have arranged a hearty

AUTOMOBILES.

leave in the minds of the British, as well as of the American visitors, an adequate

impression of the part Pittsburgh plays PROGRAMME IS ELABORATE in furnishing materials used in automobile The automobile engineers, the men who design and supervise the making of cars and trucks, will in many instances have their first insight into the manufacture of the various grades of plain and alloy

steels used so extensively in their product. as the principal event of their visit to

#### BIG RE-ORDER FOR TRUCKS Gimbels Add Sixteen Whites to Extensive Fleet.

The sale of sixteen White delivery trucks to the New York department store mobile manufacturing plants throughout of Gimbel Brothers, announced on Friday by the White Company, of Cleveland, is one of the largest motor truck installato New York stores, notably the delivery of fifteen trucks to Stern Brothers.

The fleet purchased by Gimbel Brothers in conjunction with twenty-six Whites which have been in the service of the company for a year and a half, gives the well known department store probably the largest fleet of standardized gasolene delivery trucks.

This increased installation is important from the standpoint of delivery efficiency. inasmuch as all of the forty-two trucks are exactly alike, enabling the firm to take the utmost advantage of uniform design, as well as the accompanying simplicity of operation, garaging and maintenance. The company's own men handle all adjustments and simple repairs. Not one of the White trucks owned by this company has ever been in a White ser

#### MOTORCYCLE RACES SOON

#### Final Daylight Practice at Brighton Beach Stadium To-day.

Interest is growing apace in the motor races to be held at the stadium motor drome at Brighton Beach, beginning on May 30. Adherents of the thrilling sport are easerly awaiting the opening.

This afternoon the final daylight practice will be held by the swarm of riders who will furnish thrills from May 30 until September 15. Beginning to-morrow night and continuing through the week, the pilots will hereafter get in their preliminary work after the sun sets.

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une. Is anything more essential in the Used Car field? Tribune Motor Wants are seen daily

by an audience of great purchasing capacity.

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don't need to cripple your business
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your pleasure car or truck; pay 40%
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RENAULT LANDAULET. 20-30 h. p.; newly overhauled and painted; good as new; for sale or rent by the month. GARAGE, 112 West 54th st.

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PACKARD, 1911; 30 touring; perfect condition.

PACKARD, 1911; 30 phaeton; fine condition.

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1876 Broadway, near 62d. Tel. 1957 Col.

FOR HIRE.—Packard car; newly painted; day, week or month; reasonable. 5530 Columbus. Charles.

NATIONAL, 1912, 40 roadster; fully equipped every respect; perfect condition. George Lamberty, 1831. Broadway.

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## Goodrich Tires

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All Styles-Only One Kind

Different cars, different wheels and different purposes require different styles of tires. You have always been able to secure whatever style of tire you need in the Goodrich line. But no matter what the difference in size or style, they are all the same kind of tire. Experience does away with ex-

Each Goodrich Tire, because of forty-three years of experience, is made from the beginning as a unit. The layers of rubber-impregnated fabric, strips of pure rubber, and thick, tough rubber tread, are so placed and arranged as to meet and resist road wear, strains, shocks, and jars.

The single curing, or vulcanization, converts the whole tire into one integral structure-a unit. By looking at a cross section of

any Goodrich Tire at your dealer's you will see exactly what this means. You simply cannot detect any layers in the tire. All this is very important, but there is even greater

